L	Hits	Search Text	DB	Time stamp
Number -	23	101/\$.ccls. and (sheet adj punch\$3)	USPAT;	2003/08/20
_	1	2535725.pn.	US-PGPUB USPAT;	16:28 2003/08/15
:		-	US-PGPUB	08:31
-	1	3616055.pn.	USPAT; US-PGPUB	2003/08/15 08:31
-	1	3832943.pn.	USPAT; US-PGPUB	2003/08/15
- ,	1	4330117.pn.	USPAT;	2003/08/15
_	1	4383760.pn.	US-PGPUB USPAT;	08:32 2003/08/15
	1		US-PGPUB	08:32
	_	4512561.pn.	USPAT; US-PGPUB	2003/08/15 08:32
-	1	4959910.pn.	USPAT; US-PGPUB	2003/08/15 08:32
	1	5596929.pn.	USPAT;	2003/08/15
_	23	("1110723"   "1115380"   "1159037"	US-PGPUB USPAT	08:32 2003/08/15
		"1200771"   "1203113"   "1314133"     "1398076"   "1405513"   "1427988"		09:04
		"1538238"   "1646057"   "1665884"		
		"1900008"   "2067092"   "2120978"     "2181714"   "2603150"   "2796827"		
	,	"3180254"   "3187666"   "3376811"   "3509818"   "3721187").PN.		
-	0	4959910.URPN.	USPAT	2003/08/15
_	4	("2535725"   "2907274"   "3616055"	USPAT	09:06 2003/08/15
_	1	"4383760").PN. 101/287-326.ccls. and (die with adjust)	USPAT;	09:06 2003/08/15
		-	US-PGPUB	09:14
-	39	101/287-326.ccls. and (die with (adjust\$4 or position))	USPAT; US-PGPUB	2003/08/15 09:16
-	277	101/287-326.ccls. and die and (adjust\$4 or position)	USOCR	2003/08/15
-	4675	x with y with table	USOCR	2003/08/15 09:25
-	18	x with y with table with alignment with	USPAT;	2003/08/15
_	325	adjustment x with y with table with adjustment	US-PGPUB USPAT;	09:25 2003/08/15
_	3	225384.ap.	US-PGPUB USPAT;	09:35 2003/08/15
		-	US-PGPUB	10:11
_	1	2966847.URPN.	USPAT	2003/08/15 12:59
-	0	2785629.URPN.	USPAT	2003/08/15
-	1	1781979.URPN.	USPAT	2003/08/15
-	0	1763090.URPN.	USPAT	13:07 2003/08/15
_	0	1728561.URPN.	USPAT	13:08 2003/08/15
	0	2663258.URPN.	USPAT	13:11 2003/08/15
				13:21
-	0	812425.pn.	USPAT; US-PGPUB	2003/08/15 13:22
-	1	0812425.pn.	USPAT; US-PGPUB	2003/08/15
-	1	1525937.pn.	USPAT;	2003/08/15
-	1	1648417.pn.	US-PGPUB USPAT;	13:22   2003/08/15
_	4	101/\$.ccls. and galley	US-PGPUB USPAT;	13:25 2003/08/15
_	0	724530.URPN.	US-PGPUB	13:25
			USPAT	2003/08/15 13:27
-	0	715685.URPN.	USPAT	2003/08/15
			·	1

Search History 3/24/04 3:24:26 PM Page 1

		T		T-2
_	0	32798.URPN.	USPAT	2003/08/15
-	113	101/\$.ccls. and galley	USOCR	2003/08/15
-	95	101/394.ccls.	USPAT; US-PGPUB	2003/08/15
-	85	,	USPAT;	2003/08/15
-	0	101/391.ccls.) 2713824.URPN.	US-PGPUB USPAT	13:46 2003/08/15
-	33	101/392.ccls.	USPAT;	13:33 2003/08/15
-	238		US-PGPUB USPAT;	13:50 2003/08/15
_	631	254/42.ccls. (101/\$.ccls. not 101/390-394.ccls.) and	US-PGPUB USOCR	14:11 2003/08/15
-	145	chase (101/\$.ccls. not 101/390-394.ccls.) and	USPAT;	16:16 2003/08/15
_	377	(, (	US-PGPUB USOCR	14:14 2003/08/15
_	3	(chase and adjust\$4) 2100114.URPN.	USPAT	14:30 2003/08/15
_	254		USOCR	14:52 2003/08/15
		chase) not ((101/\$.ccls. not 101/390-394.ccls.) and (chase and adjust\$4))		15:03
-	359		USOCR	2003/08/15
-	413	101/287.ccls.	USPAT; US-PGPUB	2003/08/15 16:00
-	31	101/287.ccls. and chase	USOCR	2003/08/15 15:06
-	328	101/287.ccls. not (101/287.ccls. and chase)	USOCR	2003/08/15
-	44	101/287.ccls. and @py>1971	USPAT; US-PGPUB	2003/08/15
-	14	101/486.ccls. and (die or chase)	USPAT; US-PGPUB	2003/08/19
-	11	101/\$.ccls. and (chase with die with adjust\$4)	USPAT; US-PGPUB	2003/08/15
-	5		USOCR	2003/08/15
_	6		USPAT; US-PGPUB	2003/08/15 16:23
-	2		USPAT; US-PGPUB	2003/08/15 16:37
-	91	101/401.5.ccls.	USPAT; US-PGPUB	2003/08/15
-	189	101/486.ccls. not (101/486.ccls. and (die or chase))	USPAT; US-PGPUB	2003/08/15 16:40
-	14	("x-y" adj table) and 101/\$.ccls.	USPAT; US-PGPUB	2003/08/21
-	6	052034.ap.	USPAT; US-PGPUB	2003/08/18 09:05
-	12	(die adj frame) and 101/\$.ccls.	USPAT; US-PGPUB	2003/08/18 09:13
-	178	101/\$.ccls. and (type adj slug)	USOCR	2003/08/18 09:27
-	47	101/\$.ccls. and (type adj slug)	USPAT; US-PGPUB	2003/08/18
-	1	chase with (type adj slug)	USPAT; US-PGPUB	2003/08/18 09:37
-	0	2785629.URPN.	USPAT	2003/08/18
-	65	276/40.ccls.	USPAT; US-PGPUB	2003/08/18
-	485	33/614-622.ccls.	USPAT; US-PGPUB	2003/08/18 14:42
-	1	33/614-622.ccls. and chase	USPAT; US-PGPUB	2003/08/18 14:41
-	0	33/614-622.ccls. and galley	USPAT; US-PGPUB	2003/08/18 14:42
L	L		I OD EGEOD	±3.74

-	57	33/614-622.ccls. and chase	USOCR	2003/08/18 14:52
	1	(33/614-622.ccls. and galley) not (33/614-622.ccls. and chase)	USOCR	2003/08/18
-	0	2125039.URPN.	USPAT	2003/08/18
-	1	33/614-622.ccls. and "x-y"	USOCR	2003/08/18
-	3	101/\$.ccls. and (frame with vertical with horizontal with adjust)	USPAT; US-PGPUB	2003/08/19 14:50
-	1575	101/\$.ccls. and (frame with adjust\$4)	USPAT; US-PGPUB	2003/08/20
_	35	101/\$.ccls. and (chase with frame)	USPAT; US-PGPUB	2003/08/19
-	3	101/\$.ccls. and (chase with matrix)	USPAT; US-PGPUB	2003/08/19
-	2	101/\$.ccls. and (chase with matrix with frame)	USPAT; US-PGPUB	2003/08/19
-	47	101/\$.ccls. and (chase with matrix)	USOCR	2003/08/19 15:53
-	. 15	101/\$.ccls. and (chase with matrix with frame)	USOCR	2003/08/19 15:11
-	2	2491027.URPN.	USPAT	2003/08/19 15:12
-	5	4750421.URPN.	USPAT	2003/08/19 15:38
-	7	("0148087"   "2267044"   "2816505"   "3381820"   "3541957"   "4282805"   "4287826").PN.	USPAT	2003/08/19 15:39
_	0	2785629.URPN.	USPAT	2003/08/19
-	0	(die adj frame) with chase	USPAT; US-PGPUB	2003/08/19
-	1	(type adj frame) with chase	USPAT; US-PGPUB	2003/08/19
-	27	die with frame with chase	USPAT; US-PGPUB	2003/08/19
-	8	("1086853"   "1283341"   "2458160"   "3137218"   "3308723"   "3772949"   "4090391"   "4544367").PN.	USPAT	2003/08/20 08:15
-	3	4710156.URPN.	USPAT	2003/08/20 08:16
-	11	4544367.URPN.	USPAT	2003/08/20
_	5	RE32817.URPN.	USPAT	2003/08/20 08:17
-	7	4822325.URPN.	USPAT	2003/08/20 08:17
-	2	2757607.URPN.	USPAT	2003/08/20 08:39
-	2	1866379.URPN.	USPAT	2003/08/20
-	1	1817142.URPN.	USPAT	2003/08/20 08:53
-	1	1781979.URPN.	USPAT	2003/08/20 08:55
-	0	1763090.URPN.	USPAT	2003/08/20 08:56
-	0	1728561.URPN.	USPAT	2003/08/20 08:57
-	0	1347312.URPN.	USPAT	2003/08/20 09:22
-	19	101/\$.ccls. and (frame with "x" with "y" with adjust\$4)	USPAT; US-PGPUB	2003/08/20 09:35
-	139	101/\$.ccls. and ((die or form) with frame with adjust\$4)	USPAT; US-PGPUB	2003/08/20 09:51
-	65	101/3.1-32.ccls. and (frame with adjust\$4)	USPAT; US-PGPUB	2003/08/20 09:52
-	290	101/3.1-32.ccls. and (frame with adjust\$4)	USOCR	2003/08/20 10:49
_	408	101/16.ccls. or 101/28.ccls.	USPAT; US-PGPUB	2003/08/20 10:08

-	5	("3201967"   "4422783"   "4437400"	USPAT	2003/08/20
-	0	"4764987"   "5368400").PN.   5797315.URPN.	USPAT	10:11   2003/08/20   10:11
-	15	("0994686"   "1417749"   "1633810"   "1708687"   "1839370"   "1866379"   "2252484"   "3085508"   "4537124"   "4598574"   "4850950"   "5095830"	USPAT	2003/08/20
_	1	"5136936"   "5181304"   "5197367").PN. 1708687.URPN.	USPAT	2003/08/20
-	2	1633810.URPN.	USPAT	10:15 2003/08/20 10:15
-	1	1417749.URPN.	USPAT	2003/08/20 10:16
-	85	(101/3.1-32.ccls. not (101/16.ccls. or 101/28.ccls.)) and ((die or form) with adjust\$4)	USPAT; US-PGPUB	2003/08/20 10:54
_	350	1	USOCR	2003/08/20 11:08
-	76	101/\$.ccls. and ("x" near5 "y" with adjust\$4)	USPAT; US-PGPUB	2003/08/20 11:25
-	89	101/\$.ccls. and ("x" with "y" with adjust\$4)	USPAT; US-PGPUB	2003/08/20 11:25
-	0	3113515.URPN.	USPAT	2003/08/20 13:25
-	0	2663258.URPN.	USPAT	2003/08/20 13:26
-	6	5000554.URPN.	USPAT	2003/08/20 13:43
_	32	("0893957"   "1824097"   "1876176"   "1996141"   "2148908"   "2279412"   "2474163"   "2574522"   "3175458"   "3359055"   "3600057"   "3622856"   "3712740"   "3721759"   "3732002"   "3738730"   "3851972"   "3955072"   "4012112"   "4189953"   "4190314"   "4191916"   "4223257"   "4248498"   "4338024"   "4367915"   "4442388"   "4453807"   "4513438"   "4519087"   "4667335"   "4741043").PN.	USPAT	2003/08/20
-	841	("x-y" adj table) and guide	USPAT; US-PGPUB	2003/08/20
	94	("x-y" adj table) with guide 	USPAT; US-PGPUB USPAT	2003/08/20 13:50 2003/08/20
-				13:49
	0	("x-y" adj table) with guide	USOCR	2003/08/20
	10	("4667139"   "5040431"   "5281996"     "5528118"   "5623853"   "5701677"     "5881466"   "5996437"   "6134981"     "6246204").PN.	USPAT	2003/08/20 14:06
_	75	74/490.09.ccls.	USPAT; US-PGPUB	2003/08/20 14:26
-	6	"5311791"   "5481936"   "5760564").PN.	USPAT	2003/08/20 14:19
-	61	74/\$.ccls. and chase	USPAT; US-PGPUB	2003/08/20 14:32
-	1281	74/\$.ccls. and print\$3	USPAT; US-PGPUB	2003/08/20 14:33
-	685	74/\$.ccls. and 101/\$.ccls.	USPAT; US-PGPUB	2003/08/20 14:35
-	100	(74/\$.ccls. and 101/\$.ccls.) and frame	USPAT; US-PGPUB	2003/08/20 14:35
-	2159	"x-y" adj table	USPAT; US-PGPUB	2003/08/20 15:55
_	96	thread)	USPAT; US-PGPUB	2003/08/20 15:56
_	126	5121329.URPN.	USPAT	2003/08/20 16:00

-	13	("1934891"   "3749149"   "4071944"	USPAT	2003/08/20
		"4247508"   "4293513"   "4545529"		16:02
		"4575330"   "4595816"   "4665492"		
		"4681258"   "4863538"   "4938816"		
		"4944817").PN.		
-	9		USPAT	2003/08/20
		"4648724"   "4719705"   "5040431"		16:08
		"5098204"   "5160883"   "5228358").PN.		
-	0	5724893.URPN.	USPAT	2003/08/20
	_	/#2405510#   #2572600#   #4400060#		16:09
-	9	("3495519"   "3572680"   "4409860"	USPAT	2003/08/20
		"4964503"   "5228358"   "5251501"   "5309847"   "5345832"   "5613403").PN.		16:09
1_	5	5611248.URPN.	USPAT	2003/08/20
	·	5011240.0RFN.	USPAI	16:11
l <u>-</u>	3	("3273408"   "4524520"   "4566346").PN.	USPAT	2003/08/20
	Ĭ	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	USIAI	16:12
<b>-</b>	6	("3969031"   "4921471"   "4986797"	USPAT	2003/08/20
		"4993997"   "5183377"   "5234386").PN.		16:14
_	4		USPAT	2003/08/20
		"4893961").PN.		16:15
-	9	("1272359"   "2918656"   "3059786"	USPAT	2003/08/20
		"3094225"   "3272364"   "3543910"		16:16
		"3586176"   "3738504"   "3746189").PN.		
-	62	3884363.URPN.	USPAT	2003/08/20
				16:16
-	7	5183377.URPN.	USPAT	2003/08/20
	_	/#2270070#   #2420125#   #222426# :		16:20
-	6		USPAT	2003/08/20
1_	1	"4628756"   "4729536"   "4964503").PN. 2991663.URPN.	HCDVM	16:22
	_	2991003.URPN.	USPAT	2003/08/20 16:24
_	31	("x-y" adj table) with (print or	USPAT;	2003/08/20
	"	printing)	US-PGPUB	16:25
-	65	74/490.12.ccls.	USPAT;	2003/08/20
		·	US-PGPUB	16:28
-	19	101/\$.ccls. and (adjust with x with y)	USPAT;	2003/08/20
			US-PGPUB	16:32
-	6	("5129155"   "5176078"   "5315939"	USPAT	2003/08/20
	_	"5671672"   "5777801"   "5901646").PN.		16:32
-	0	("5050496"   "5176078"   "5241187"	USPAT	2003/08/20
	۱ ,	"5459941").PN.	IIG D D M	16:32
-	4	("5050496"   "5176078"   "5241187"	USPAT	2003/08/20
_	20	"5459941").PN.   ("Re29206"   "3763776"   "4031825"	USPAT	16:33   2003/08/20
	"	"4073232"   "4226181"   "4407195"	551111	16:33
		"4649815"   "4735139"   "4846058"	]	
		"4907505"   "4909146"   "4920878"		
	İ	"4938130"   "5239923"   "5245922"	j	
1		"5355791"   "5456172"   "5483882"		
1		"5582104"   "5607243").PN.	i	
-	342	("x-y" adj table) and (print or printing)	USPAT;	2003/08/21
		/#4567000# 1 #4600000# 1 #4640605# 1	US-PGPUB	08:14
-	15	("4567822"   "4622239"   "4649635"	USPAT	2003/08/21
1		"4715278"   "4726168"   "4946021"     "5009306"   "5029697"   "5032426"		08:25
		"5009306"   "5029697"   "5032426"     "5044306"   "5240104"   "5309837"		
		"5436028"   "5779794"   "5807606").PN.		
_	٥ ا	1885958.URPN.	USPAT	2003/08/21
1		1000000.0111.	35171	08:31
-	0	1144458.URPN.	USPAT	2003/08/21
				08:35
-	10		USPAT	2003/08/21
		"2339467"   "2621411"   "3330210"		08:51
		"3371423"   "5038486"   "5155921"		
	_	"5255607").PN.		0000/65/55
-	1	3150582.URPN.	USPAT	2003/08/21
_	3	4372677.URPN.	USPAT	08:55 2003/08/21
	١	13/20//.UNEN.	OSPAI	08:56
	I			1 00.00

_	9	"3484166"   "3586437"   "3639056"	USPAT	2003/08/21 08:56
_	2	"3752578"   "3873202"   "3905699").PN.   2877556.URPN.	USPAT	2003/08/21
-	73	33/617.ccls. not 33/614.ccls.	USPAT;	08:59 2003/08/21
_	8	   ("4484522"   "4489652"   "4553478"	US-PGPUB USPAT	09:15
		"5850789"   "5987949"   "6101945"   "6244183"   "6257141").PN.		09:05
-	9	("2984910"   "3186336"   "3241472"   "3361060"   "3398633"   "3616055"	USPAT	2003/08/21 09:06
_	14	"4033259"   "4091980"   "4383760").PN. 4449452.URPN.	USPAT	2003/08/21
_	9	2680405.URPN.	USPAT	09:07 2003/08/21
-	19	33/619.ccls. not (33/617.ccls. or	USPAT;	09:09 2003/08/21
_	24	33/614.ccls.)   33/620.ccls. not (33/619.ccls. or	US-PGPUB USPAT;	09:23
ĺ	1	33/617.ccls. or 33/614.ccls.)	US-PGPUB	09:31
-	5	3398633.URPN.	USPAT	2003/08/21 09:25
_	53	33/619.ccls. or 33/617.ccls. or	USPAT; US-PGPUB	2003/08/21 09:33
_	37	33/614.ccls.)   33/622.ccls. not (33/621.ccls. or	USPAT;	2003/08/21
		33/620.ccls. or 33/619.ccls. or 33/617.ccls. or 33/614.ccls.)	US-PGPUB	09:33
_	181		USPAT;	2003/08/21
-	469	101/\$.ccls. and (x with y with (adjust or	US-PGPUB USPAT;	09:45 2003/08/21
_	287	mov\$5 or position)) 101/\$.ccls. and (x with y with (adjust\$4	US-PGPUB USOCR	09:59 2003/08/21
_	3	or movable or position)) 996158.ap.	USPAT;	10:03 2003/08/21
_	2	spur with worm with coarse with adjust\$4	US-PGPUB USPAT;	13:34 2003/08/21
_	86	spur with worm with adjust\$4	US-PGPUB USPAT;	14:42 2003/08/21
-	6	spur with worm with fine with adjust\$4	US-PGPUB USPAT;	14:05 2003/08/21
_	5		US-PGPUB USPAT	14:43 2003/08/21
-	1	"3950853"   "4087916").PN. 4559715.URPN.	USPAT	14:01 2003/08/21
_	31	spur with worm with adjust\$4 with shaft	USPAT;	14:04 2003/08/21
-	268	74/89.14.ccls.	US-PGPUB USPAT;	14:05   2003/08/21
-	198	worm with fine with adjust\$4	US-PGPUB USPAT;	14:42
-	44	worm with fine with adjust\$4 with shaft	US-PGPUB USPAT;	14:44 2003/08/21
-	86	worm with fine with adjust\$4 with shaft	US-PGPUB USOCR	14:52 2003/08/21
-	4	5216932.URPN.	USPAT	15:41   2003/08/21   15:27
	13	("3381539"   "4113223"   "4270404"	USPAT	15:27 2003/08/21
		"4328713"   "4341128"   "4378709"   "4409860"   "4729536"   "4953418"   "4995277"   "5036723"   "5040431"		15:27
-	1	"5092193").PN. 2001180.pn.	USOCR	2003/08/21
_	1	2520014.pn.	USPAT;	15:41 2003/08/21
-	1	2630022.pn.	US-PGPUB USPAT;	15:42   2003/08/21
_	1	2930587.pn.	US-PGPUB USPAT;	15:42 2003/08/21
	<u>-</u>	F	US-PGPUB	15:54

-	25	rod with bore with thread\$2 with spring	USPAT;	2003/08/21
	2770	with bias	US-PGPUB	15:54
-	3778	coarse with fine with adjust\$4	USPAT;	2004/03/23
_	8	   ("0174838"   "0178022"   "0179942"	US-PGPUB USPAT	14:45 2004/03/23
-	•	"1428608"   "2351178"   "5326076"	USPAI	12:14
		"5335898"   "5370157").PN.		12.14
l _	34	coarse with fine with adjust\$4 with	USPAT;	2004/03/23
	"	horizontal\$3 with vertical\$3	US-PGPUB	13:43
_	2074	coarse with fine with adjust\$4	USOCR	2004/03/23
				15:15
-	27	coarse with fine with adjust\$4 with	USOCR	2004/03/23
		horizontal\$3 with vertical\$3		13:44
-	122	33/614.ccls.	USPAT;	2004/03/23
			US-PGPUB	15:19
-	8	5311790.URPN.	USPAT	2004/03/23
[	_	/#0001574#		13:58
<del>-</del>	6	("0831574"   "3517624"   "4226191"	USPAT	2004/03/23
	9	"4229641"   "5092193"   "5165296").PN.	HCDAM	14:00
-		("3052174"   "3147683"   "3150582"     "3484166"   "3586437"   "3639056"	USPAT	2004/03/23
		"3752578"   "3873202"   "3905699").PN.		14.12
_	3	("3380339"   "2153186"   "2919635").PN.	USPAT	2004/03/23
			202111	14:14
_	94	101/391.ccls.	USPAT;	2004/03/23
			US-PGPUB	14:16
-	4	921974.URPN.	USPAT	2004/03/23
				14:22
-	2	2816505.URPN.	USPAT	2004/03/23
				14:28
-	5	coarse with fine with adjust\$4 with	USPAT;	2004/03/23
	25.0	manual with screw	US-PGPUB	14:44
-	258	coarse with fine with adjust\$4 with screw	USPAT;	2004/03/23
_	65	coarse with fine with adjusted with w	US-PGPUB	14:45
-	55	coarse with fine with adjust\$4 with x with y	USPAT; US-PGPUB	2004/03/23
_	8	("2325238"   "2363409"   "3524196"	US-PGPUB USPAT	2004/03/23
		"3569718"   "3611577"   "4195243"	UDIAI	14:57
		"4583135"   "4607166").PN.		
-	10	coarse with fine with adjust\$4 with x	USOCR	2004/03/23
		with y		15:17
-	0	33/614.ccls. and coarse and fine	USPAT;	2004/03/23
			US-PGPUB	15:19
-	33	33/614-621.ccls. and precision	USPAT;	2004/03/23
	_		US-PGPUB	15:20
_	1	33/614-621.ccls. and coarse and fine	USPAT;	2004/03/23
]_	]	22/614-621 gglg and fine	US-PGPUB	15:20
-	20	33/614-621.ccls. and fine	USPAT; US-PGPUB	2004/03/23
]_	9	33/614-621.ccls. and (fine with adjust\$4)	USPAT;	2004/03/23
		do, or or or or and true with adjustiff	US-PGPUB	15:21
_	29	74/490.13.ccls.	USPAT;	2004/03/23
			US-PGPUB	15:27
-	701	33/1m.ccls.	USPAT;	2004/03/23
, ,			US-PGPUB	15:35
-	20	33/1m.ccls. and (coarse with fine)	USPAT;	2004/03/23
			US-PGPUB	15:34
-	22	33/1m.ccls. and (coarse and fine)	USPAT;	2004/03/23
	_	(22/2	US-PGPUB	15:34
-	2	(33/1m.ccls. and (coarse and fine)) not	USPAT;	2004/03/23
_	65	(33/1m.ccls. and (coarse with fine))	US-PGPUB	15:34
-	63	101/393.0013.	USPAT; US-PGPUB	2004/03/23
_	107	33/1m.ccls. and manual	USPAT;	2004/03/23
	10,		US-PGPUB	17:02
-	7	("2618860"   "2981123"   "3166846"	USPAT	2004/03/23
		"3639990"   "4230011"   "4272892"	•	16:58
		"4624169").PN.		
-	1	3104475.URPN.	USPAT	2004/03/23
				17:20

-	7	("2026377"   "2369602"   "3104475"	USPAT	2004/03/23
		"4111118"   "4233897"   "4583458"		17:21
		"4649815").PN.		
-	577	33/1m.ccls. not ((33/1m.ccls. and manual)	USPAT;	2004/03/23
		or (33/1m.ccls. and (coarse with fine)))	US-PGPUB	17:43
-	181	108/137.ccls.	USPAT;	2004/03/23
			US-PGPUB	17:43
-	3	("4438569"   "4486956"   "4486957").PN.	USPAT	2004/03/23
				18:01